

at one side of the groove 50. A plurality of magnets 40 are arranged at predetermined positions on the mirror 30 so that they correspond to the inclined contact surface 51.

Referring to FIG. 6, if an external magnetic field is applied to the magnets 40, the mirror 30 is rotated by a predetermined angle and then the lower bottom surface of the mirror 30 contacts the inclined contact surface 51 of the groove 50.


As long as the mirror 30 contacts the inclined contact surface 51, the mirror 30 maintains the inclination state, irrespective of additional application of an external magnetic field having a greater force to the magnets 40.

REMARKS

A few minor changes have been made to the specification by the above amendments. Favorable action on the merits is respectfully requested.

Respectfully submitted,

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Attachment to Preliminary Amendment

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Page 1, Paragraph Beginning at Line 20-30

A groove 50 is formed to a predetermined depth in the substrate 10, and an inclined contact surface 51 which will contact the lower bottom surface of the mirror 30 is formed at one side of the groove 50. A plurality of magnets [51] 40 are arranged at predetermined positions on the mirror 30 so that they correspond to the inclined contact surface 51.

Referring to FIG. 6, if an external magnetic field is applied to the magnets [51] 40, the mirror 30 is rotated by a predetermined angle and then the lower bottom surface of the mirror 30 contacts the inclined contact surface 51 of the groove 50.

As long as the mirror 30 contacts the inclined contact surface 51, the mirror 30 maintains the inclination state, irrespective of additional application of an external magnetic field having a greater force to the magnets [51] 40.